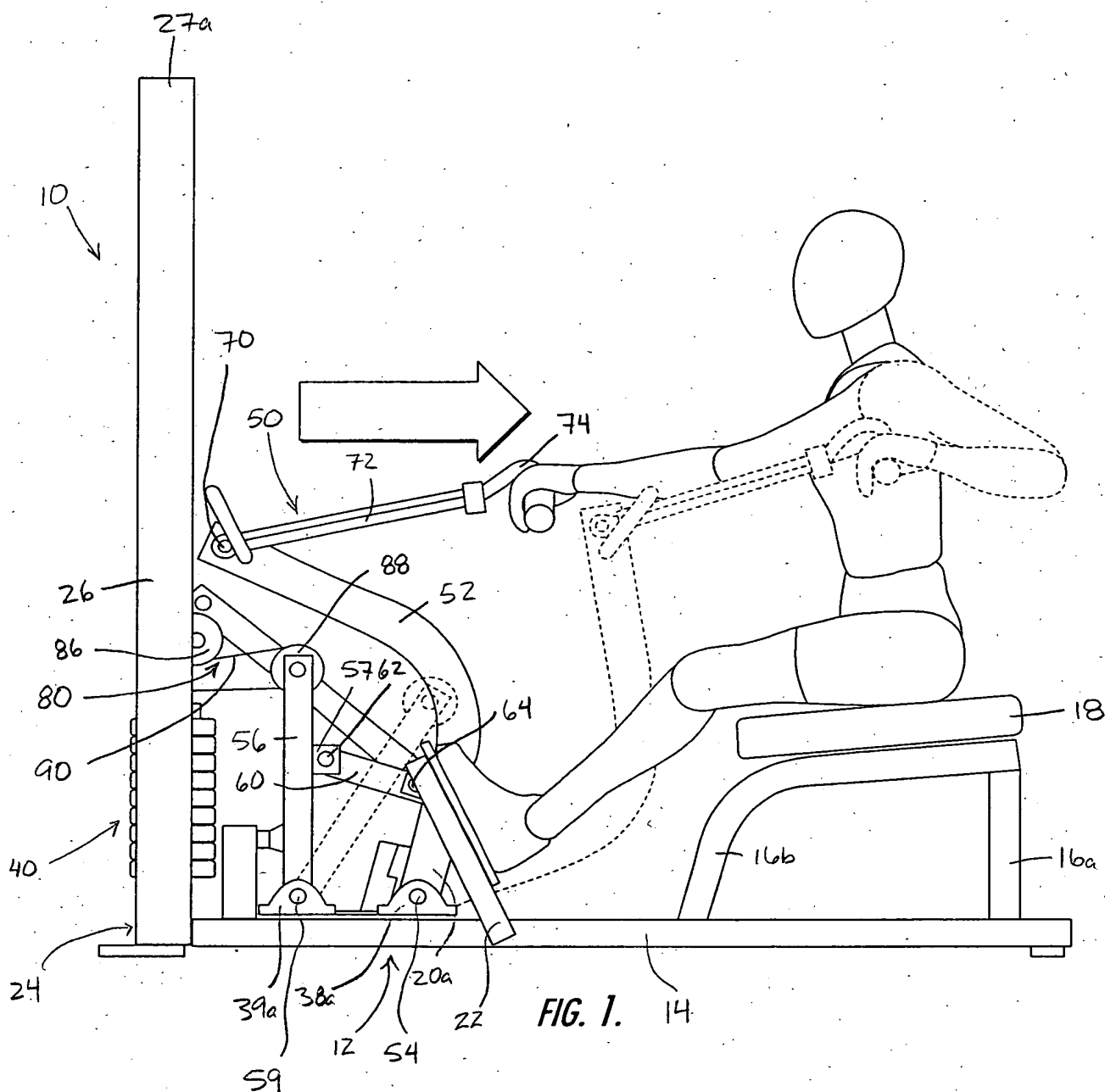


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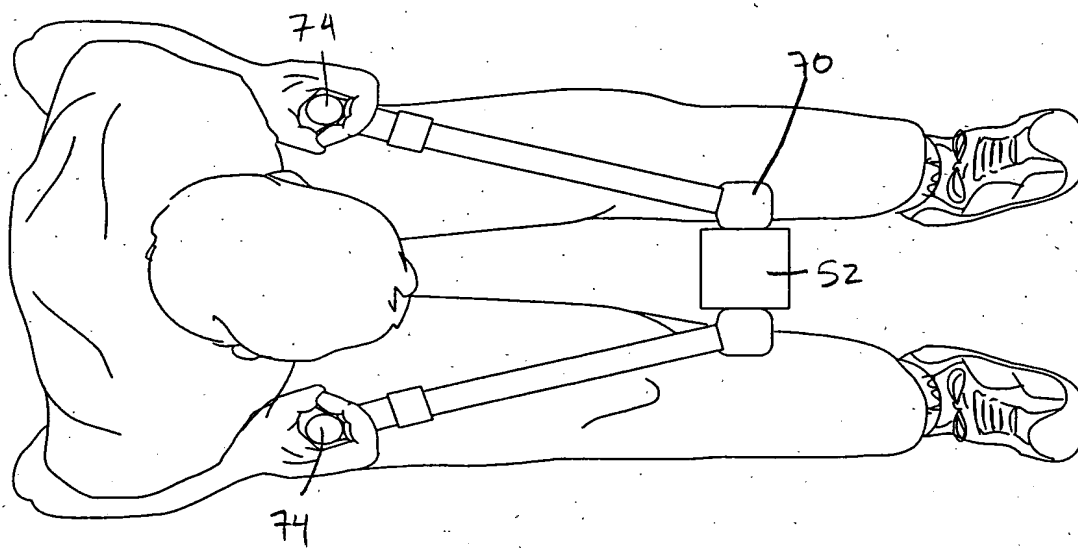


FIG. 2.

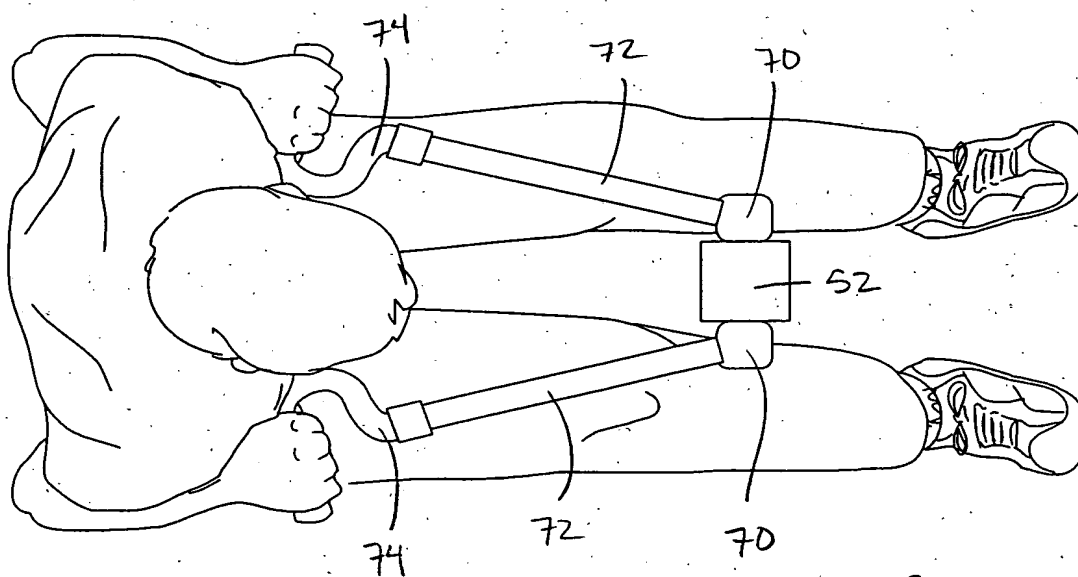


FIG. 3.

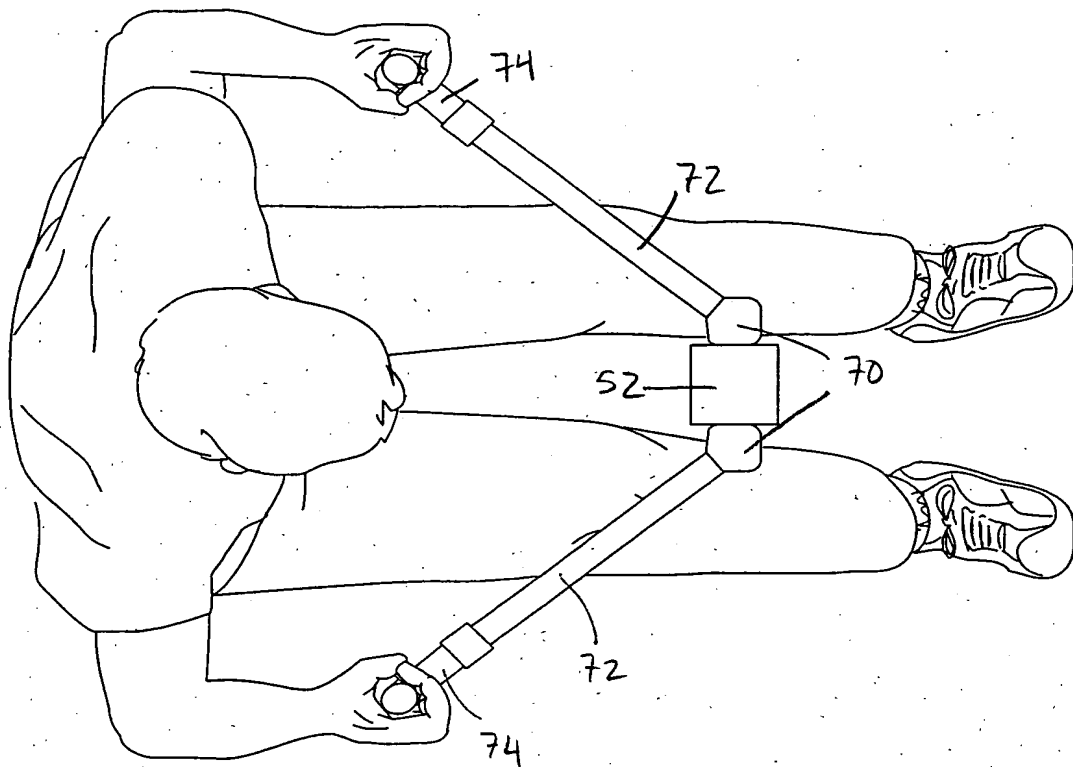


FIG. 4.

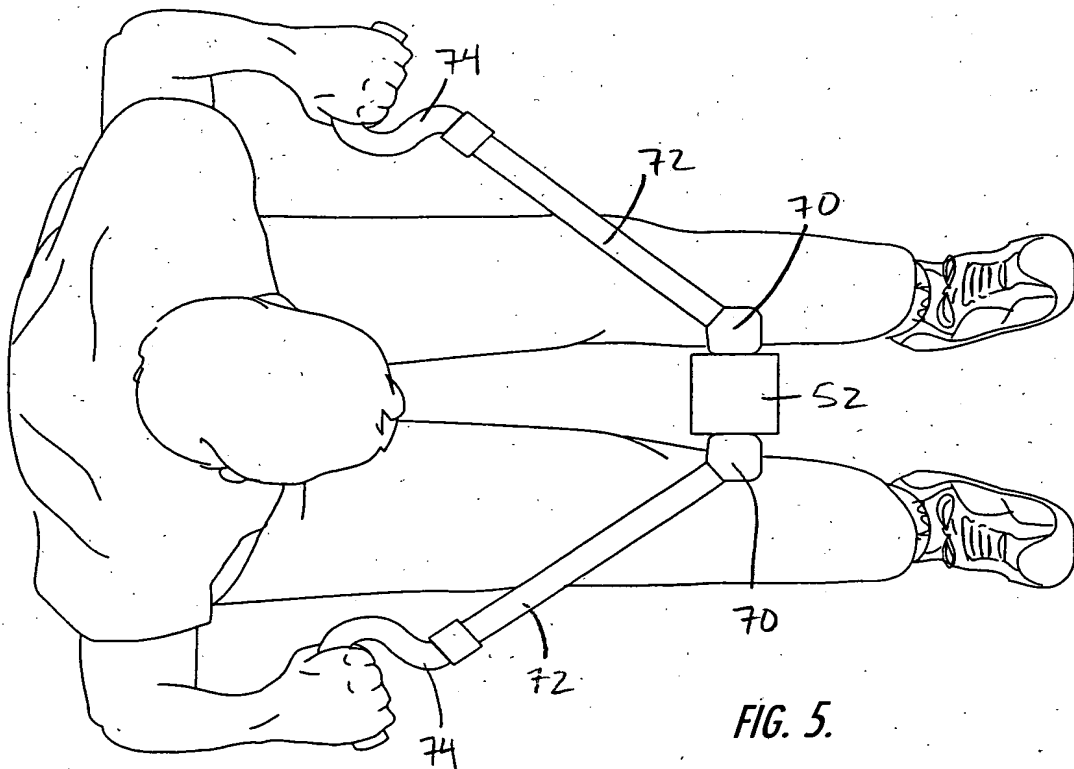


FIG. 5.

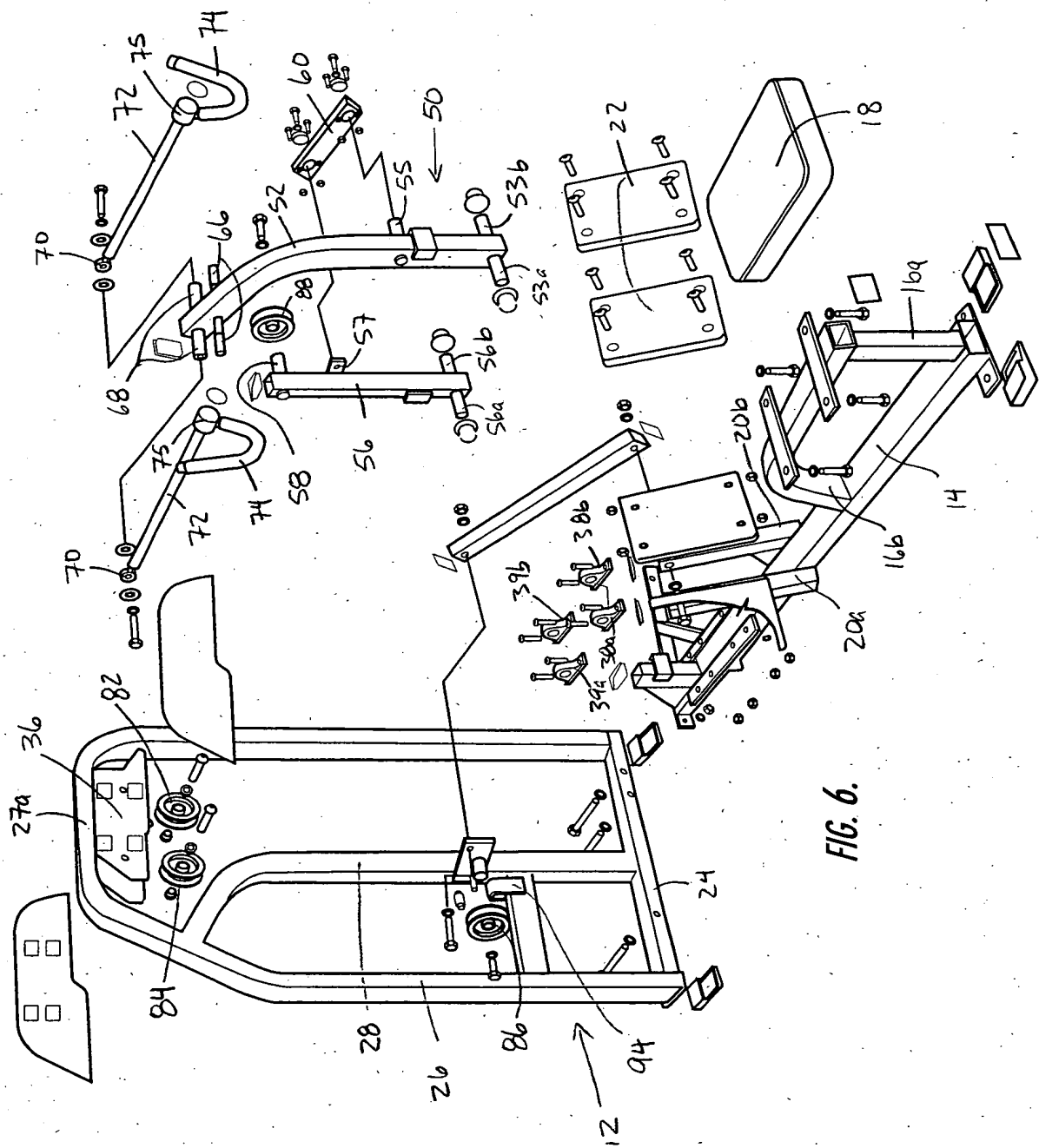


FIG. 6.

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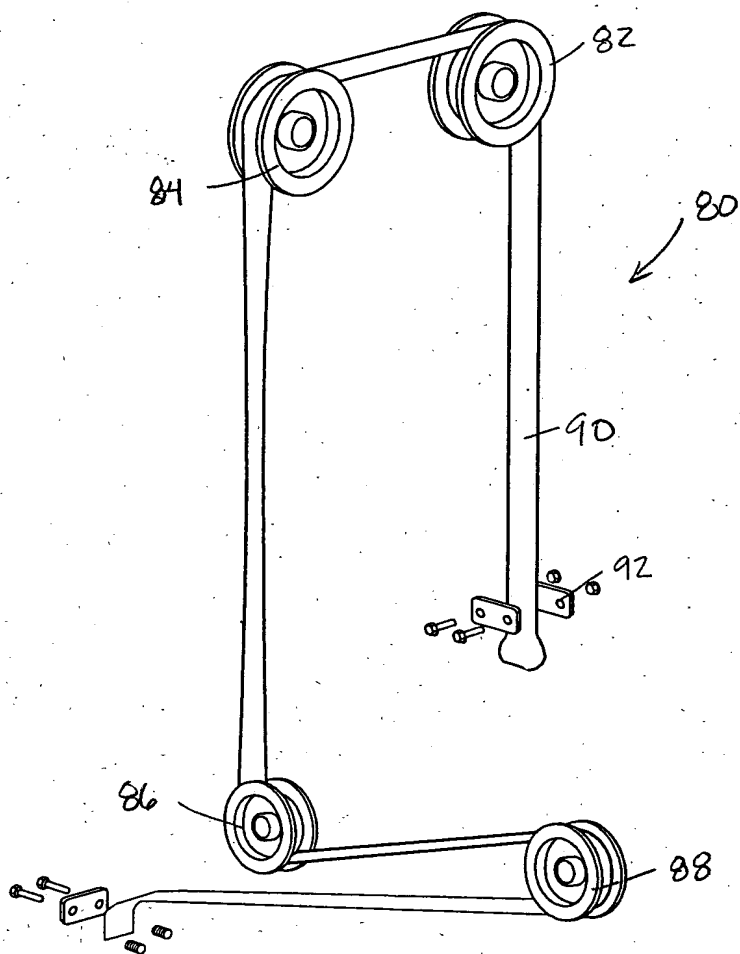


FIG. 7.

This exploded perspective view shows a mechanical assembly. A vertical rod (44) passes through a stack of plates (42) and a base plate (40). The stack of plates has numerical values on its side: 35, 50, 65, 80, 95, 110, 125, 140, 155, 170, 185, 200, 215, 230, and 245. A spring (43) is attached to the bottom of the stack. A bracket (46) is attached to the side of the stack. A vertical rod (48) is shown to the right, with a spring (47) attached to its side. A small component (45) is shown at the top of the rod (48).

FIG. 8.

Resistance Profile

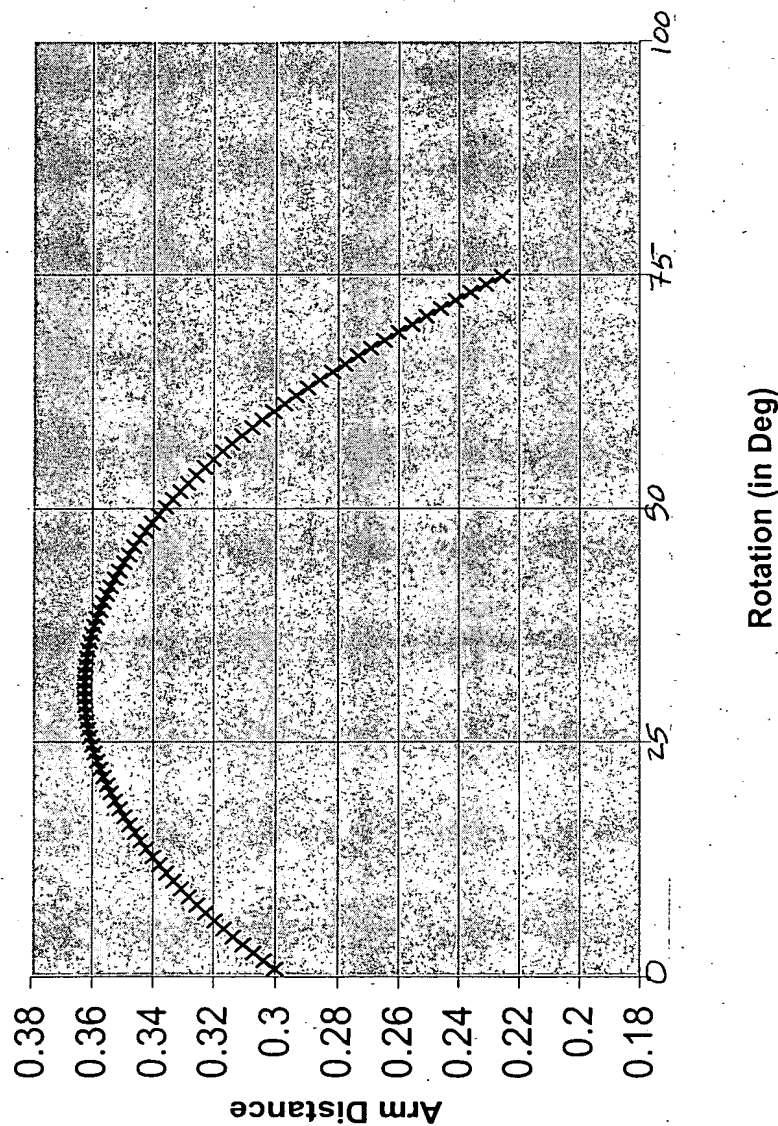


Fig. 9